

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	0	09-120067 and jp	JPO	OR	ON	2005/11/07 10:58
S2	0	"120067"	JPO	OR	ON	2005/11/07 10:59
S3	7467376	JP A 09-120067	JPO	OR	ON	2005/11/07 10:59
S4	7467376	JP A 09-120067 and "1997"	JPO	OR	ON	2005/11/07 11:04
S5	0	6-289394	JPO	OR	ON	2005/11/07 11:19
S6	746	(362/298).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/11/07 11:29
S7	564	(362/261).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/11/07 11:20
S8	34785913	@pd<"20030901" or @ad<"20030901"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/11/07 11:30
S9	1566	(362/298,300,302-303).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/02/09 11:31
S10	34837582	@pd<"20030901" or @ad<"20030901"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/02/09 11:31
S11	1544	S9 and S10	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/02/09 12:35
S12	3	("20010019482" "20010050344" "4 651257").PN.	US-PGPUB; USPAT	OR	ON	2006/02/09 12:42
S13	949	(362/255-256).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/02/09 12:43

## EAST Search History

S14	934	S13 and S10	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/02/09 12:44
S15	632	(353/99).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/02/10 11:27
S16	34837582	@pd<"20030901" or @ad<"20030901"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/02/10 11:27
S17	586	S15 and S16	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/02/10 11:51
S18	8	strobl.in. and ("353"/\$.ccls. or "362"/\$.ccls.)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/02/10 13:59
S19	22	strobl.in. and reflector and light	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/02/10 14:02
S20	1343	(313/110,114).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/02/10 14:10
S21	397	(313/114).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/02/10 14:37
S22	392	S21 and S16	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/02/10 14:03
S23	884	S20 not S21 and S16	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/02/10 14:15

## EAST Search History

S24	774	(313/635).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/02/10 14:37
S25	720	S24 and S16	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/02/10 14:38
S26	31228	anti adj reflect\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/02/10 14:39
S27	14	S25 and S26	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/02/10 14:39
S28	11	(US-20010019482-\$ or US-20010050344-\$ or US-20050023983-\$).did. or (US-1286197-\$ or US-4305099-\$ or US-4651257-\$ or US-5924792-\$ or US-5430634-\$ or US-5861715-\$). did. or (US-1245512-\$ or US-1880892-\$).did.	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/12 15:06
S29	2	S28 and (yag alumina quartz crystal sapphire fluorite) near6 reflect\$3	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/12 15:08
S30	34839938	@pd<"20030901" or @ad<"20030901"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/02/12 15:09
S31	979	(yag alumina quartz crystal sapphire fluorite) near6 reflect\$3 and "362"/\$.ccls. and S30	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/12 15:11
S32	754	(362/298).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/02/12 15:11
S33	565	(362/261).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/02/12 15:11

## EAST Search History

S34	949	(362/255-256).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/02/12 15:11
S35	1343	(313/110,114).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/02/12 15:11
S36	397	(313/114).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/02/12 15:11
S37	774	(313/635).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/02/12 15:11
S38	43	S31 and (S37 S36 S35 S34 S32 S33)	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/13 08:51
S39	15	(US-20010019482-\$ or US-20010050344-\$ or US-20050023983-\$).did. or (US-1286197-\$ or US-4305099-\$ or US-4651257-\$ or US-5924792-\$ or US-5430634-\$ or US-5861715-\$ or US-5008789-\$ or US-5587626-\$ or US-5816691-\$ or US-6356700-\$). did. or (US-1245512-\$ or US-1880892-\$).did.	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/13 08:14
S40	0	dielectric and S39	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/12 16:16
S41	3	multilayer and S39	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/12 16:16

## EAST Search History

S42	65	("3681164"   "4106078"   "4460939"   "4913529"   "4945455"   "4969730"   "4983014"   "5022750"   "5031078"   "5098184"   "5143435"   "5159485"   "5233385"   "5414600"   "5442414"   "5446639"   "5448314"   "5467146"   "5484318"   "5491620"   "5491765"   "5509095"   "5528318"   "5532763"   "5574328"   "5592188"   "5606637"   "5619194"   "5625738"   "5634704"   "5642456"   "5707131"   "5737472"   "5769844"   "5790723"   "5803575"   "5842767").PN. OR ("6356700").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/12 16:34
S43	15	(US-20010019482-\$ or US-20010050344-\$ or US-20050023983-\$).did. or (US-1286197-\$ or US-4305099-\$ or US-4651257-\$ or US-5924792-\$ or US-5430634-\$ or US-5861715-\$ or US-5008789-\$ or US-5587626-\$ or US-5816691-\$ or US-6356700-\$). did. or (US-1245512-\$ or US-1880892-\$).did.	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/13 08:16
S44	5	S43 and (alumina silica (aluminum adj nitride))	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/13 08:16
S45	3	S44 and (adhesive or cement or epoxy)	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/13 08:16
S46	754	(362/298).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/02/13 08:52
S47	565	(362/261).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/02/13 08:52
S48	949	(362/255-256).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/02/13 08:52

## EAST Search History

S49	1343	(313/110,114).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/02/13 08:52
S50	397	(313/114).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/02/13 08:52
S51	774	(313/635).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/02/13 08:52
S52	3827	(S51 S50 S49 S48 S46 S47)	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/13 08:52
S54	12306	(adhesive or cement or epoxy) near6 (alumina silica (alumin\$2 adj nitride))	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/13 08:54
S55	34840054	@pd<"20030901" or @ad<"20030901"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/02/13 08:55
S56	27	reflect\$3 near6 ((adhesive or cement or epoxy) near6 (alumina silica (alumin\$2 adj nitride))) and S55	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/13 10:13
S58	156	reflect\$3 same ((adhesive or cement or epoxy) near6 (alumina silica (alumin\$2 adj nitride))) and S55 not S56	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/13 10:48
S59	2	S58 and S52	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/13 10:19
S60	34840054	@pd<"20030901" or @ad<"20030901"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/02/13 10:48
S61	27	reflect\$3 near6 ((adhesive or cement or epoxy) near6 (alumina silica (alumin\$2 adj nitride))) and S60	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/13 10:48

## EAST Search History

S62	13	reflect\$3 same ((adhesive or cement or epoxy) near6 ((alumina and silica) or (alumin\$2 adj nitride))) and S60 not S61	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/13 13:05
S63	34840054	@pd<"20030901" or @ad<"20030901"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/02/13 13:06
S64	754	(362/298).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/02/13 13:06
S65	565	(362/261).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/02/13 13:06
S66	949	(362/255-256).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/02/13 13:06
S67	1343	(313/110,114).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/02/13 13:06
S68	397	(313/114).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/02/13 13:06
S69	774	(313/635).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/02/13 13:06
S70	3827	(S69 S68 S67 S66 S64 S65)	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/13 13:06
S71	1	(optic\$2 adj modulat\$2) and S70 and S63	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/13 13:12
S73	63	((optic\$2 adj modulat\$2) with project\$2) and S63 and ("353"/\$.ccls. "362"/\$.ccls. "313"/\$.ccls.)	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/13 13:28

## EAST Search History

S74	27	(US-20010050344-\$ or US-20050023983-\$ or US-20010019482-\$ or US-20030184200-\$ or US-20040095069-\$ or US-20020080612-\$).did. or (US-5178712-\$ or US-6369492-\$ or US-6086224-\$ or US-4833576-\$ or US-6356700-\$ or US-5924792-\$ or US-5816691-\$ or US-5430634-\$ or US-5587626-\$ or US-4651257-\$ or US-4305099-\$ or US-5008789-\$ or US-1286197-\$ or US-5861715-\$ or US-4510410-\$ or US-4381716-\$ or US-6776510-\$ or US-5153752-\$ or US-6540364-\$).did. or (US-1245512-\$ or US-1880892-\$). did.	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/13 17:25
S75	12	S74 and coating	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/13 17:26
S76	3	S75 and anti adj reflect\$3	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/13 17:26
S77	3	S75 and (anti adj reflect\$3)	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/13 17:50
S78	6	S74 and (reflect\$3 near3 coat\$3) not S77	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/14 10:37
S79	34842156	@pd<"20030901" or @ad<"20030901"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/02/14 10:38
S80	754	(362/298).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/02/14 10:38
S81	565	(362/261).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/02/14 10:38
S82	949	(362/255-256).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/02/14 10:38



## EAST Search History

S83	1344	(313/110,114).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/02/14 10:38
S84	397	(313/114).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/02/14 10:38
S85	774	(313/635).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/02/14 10:38
S86	3828	(S85 S84 S83 S82 S80 S81)	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/14 10:38
S87	28	S86 and S79 and (pipe near6 reflect\$3)	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/14 10:44
S88	1406	(coil or spring) near6 reflect\$3 and ("362"/\$.ccls. or "353"/\$.ccls.) and S79	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/02/14 13:51
S89	60	S88 and S86	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/02/14 14:18
S90	43	353/99.ccls. and camera and S79 and image	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/02/14 14:24
S91	137	"353"/\$.ccls. and (camera near6 adjust\$4) and S79 and image	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/02/14 14:34
S92	220	("353"/\$.ccls. or "362"/\$.ccls. or "313"/\$.ccls.) and (camera near6 (adjust\$4 and image)) and S79	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/02/14 14:38

## EAST Search History

S93	8	("353"/\$.ccls. or "362"/\$.ccls. or "313"/\$.ccls.) and (camera near6 (adjust\$4 and image and electrode)) and S79	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/02/14 14:44
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